

FORM PTO-1449/A and B (modified PTO/SB/08) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/526,040		ATTY. DOCKET NO.: V0189.70013US01	
				FILING DATE: February 28, 2005		CONFIRMATION NO.: 2953	
				APPLICANT: Barb Ariel Cohen et al.			
				GROUP ART UNIT: Not Yet Assigned		EXAMINER: Not Yet Assigned	
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COP	A1*	5,491,068		Benjamin et al.	02-14-1996
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	A3*	6,362,008	B1	Kohn et al.	03-26-2002
	A4	4,622,295		Ikenaka et al.	11-11-1996

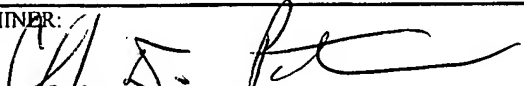
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COP	B1*	WO	97/21831	A1	University of Sunderland	06-19-1997	
CHECK	B2*	WO	98/54973	A1	Kansas State University Research Foundation	12-10-1998	
	B3*	WO	00/28319	A1	Quality Wheat CRC Limited	05-18-2000	
	B4*	WO	04/020970		VICAM, L.P.	03-11-2004	

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	
COP	C1*	BELDEROK, B. Developments in bread-making processes. Plant Foods Hum Nutr; 55(1):1-86, 2000.		
	C2*	COLLADO et al. Accurate estimation of sweetpotato amylase activity by flour viscosity analysis. J. Agric. Food Chem. 47: 832-835, 1999.		
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	C4*	CROSBIE, G.B. et al. The application of the flour swelling volume test for potential noodle quality to wheat breeding lines affected by sprouting. J. Cereal Science 18: 267-276, 1993.		
	C5*	CUATRECASAS, P. and ANFINSEN, C. Meth. Enzymol. 22: 351-378, 1971.		
	C6*	FOX, J.D. and ROBYT, J.F. Miniaturization of three carbohydrate analyses using a microsample plate reader. Anal Biochem 195(1): 93-96, 1991.		
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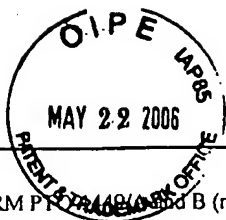
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C10*	MOLECULAR PROBES INC. Detecting Glycosidases. Handbook of Fluorescent Probes and Research Chemicals Section 10.2: 1-14, 1996.		
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C17*	YANG, S-S. et al. Protease and amylase production of Streptomyces rimosus in submerged and solid state cultivations. Bot. Bull, Acad. Sin. 40: 259-265, 1999.		
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 10/230,969, filed August 29, 2002, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

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FORM PTO/449 (Rev. 08-02) B (modified PTO/SB/08) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/526,040		ATTY. DOCKET NO.: V0139.70013US01	
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CDP	B5	DE	30 26 490	A1	Roehm GMBH	02-04-1982	Abstract
	B6	JP	08 084599	A	Nisshin Flour Milling Co. Ltd	04-02-1996	Abstract
↓	B7	GB	2 308 189	A	University of Sunderland	06-18-1997	Abstract

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	C21	HENRY, R.J. Rapid alpha-amylase assays for assessment of pre-harvest sprouting damage in wheat. J of the Sci. of Food and Agric. 1989; 49(1):15-23.	
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	C24	PERTEN, H. Determination of fungal alph-amylase activity by the falling number 30 method. Cereal Foods World, Amer Assoc of Cereal Chemists. 1989; 34(9):759.	
↓	C25	ZHANG, Z. et al., Amylase substrate based on fluorescence energy transfer. Analytica Chimica Acta. 1990 Sept; 236(2):251-6.	

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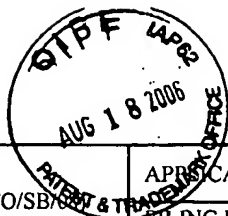
Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
col	C26	PAYRE, N. et al. Chemoenzymatic synthesis of a modified pentasaccharide as a specific substrate for a sensitive assay of α -amylase by fluorescence quenching. Angew. Chem. Int. Ed. Engl. 1995; 34(11):1239-1241.	

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CDF	C27	COTTAZ, S. et al., A fluorescence-quenched chitopentase for the study of endo-chitinases and chitobiosidases. Eur J Biochem. 2000 Sep;267(17):5593-600.	

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